

| Applicant(s)/Patent under Reexamination |                                |  |  |  |  |  |
|---|--------------------------------|--|--|--|--|--|
| DUBIN, VALERY M.                        |                                |  |  |  |  |  |
| Art Unit                                |                                |  |  |  |  |  |
|   | Reexamination DUBIN, VALERY M. |  |  |  |  |  |

| 1 188181 31811 88118 83111 18881 11888 11118 11818 11818 11818 |   |   |        |   |  |                                     |  | Jerome Jackson Jr. 281   |      |       |   |             |               | 2815  |                        |              |   |  |  |
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| <u> </u>   |   |   |        | 1   |  | ╁┈                                  |  | <u> </u>   |      |       |   |             |               |   | +-                     |              |   |  |  |
| _  |   |   |        | <del></del> ;   |  | 1-                                  |  |  |      |       |   |             |               |   | -                      |              |   |  |  |
| _  |   |   |        |   |  | -                                   |  | <u> </u>   |      |       |   |             |               |   |                        |              |   |  |  |
| _  |   |   |        | <del>'</del> ;  |  | ╂                                   |  | ļ  |      |       |   |             |               |   |                        |              |   |  |  |
| _  |   |   |        | /   |  |                                     |  |  |      |       |   |             |               |   |                        |              | <u> </u>  |  |  |
| (Legal Instruments Examiner) (Date)                            |   |   |        |   |  | 4                                   | JEROME JACKSON PRIMARY EXAMINER  (Primary Examiner) (Date) |  |      |       |   |             | 06            |   | O.G.<br>Print Claim(s) |              |   | O.G.<br>Print Fig                        |  |
| Claims renumbered in the                                       |   |   |        | same  | e orde   | order as presented by applicant CPA |  |  |      |       |   |             |               | ☐ T.D.  |                        |              | ☐ R.1.47  |  |  |
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| i  | Final   | Original  |        | Final   | Original   |                                     | Final  | Original   |      | Final | Original  |             | Final         | Original  |                        | Final        | Original  | in i | 0  |
| _  | <del>/  </del>                                  | 1   |        | Final   | 31   |                                     | Final  | 61   |      | Final | 91  |             | Final         | 121   |                        |              | 151   | Final                                    | 18   |
|  | <i>1</i> 2                                      | 1   |        | Final   | 31<br>32   | -                                   | Final  | 61<br>62   |      | Final | 91<br>92  |             | Final         | 121<br>122  |                        |              | 151<br>152  | Fi                                       | 18   |
| 1 1 1  | <del>/  </del>                                  | 1 2 3   | -      | Final   | 31<br>32<br>33   | -                                   | Final  | 61<br>62<br>63   |      | Final | 91<br>92<br>93  |             | Final         | 121<br>122<br>123   |                        |              | 151<br>152<br>153   | Final                                    | 18<br>18   |
| 1 1 1  | <i>1</i> 2 3                                    | 1   |        | Final   | 31<br>32   | -                                   | Final  | 61<br>62   |      | Final | 91<br>92  |             | Final         | 121<br>122  |                        |              | 151<br>152  | i i                                      | 18<br>18<br>18                                     |
|  | <i>1</i> 2 3                                    | 1<br>2<br>3<br>4<br>5                           |        | Final P   | 31<br>32<br>33<br>34<br>35<br>36                               | -                                   | Final  | 61<br>62<br>63<br>64<br>65<br>66                               |      | Final | 91<br>92<br>93<br>94<br>95<br>96                          |             | Final         | 121<br>122<br>123<br>124<br>125<br>126                                    |                        |              | 151<br>152<br>153<br>154<br>155<br>156                                    | Final                                    | 18<br>18<br>18<br>18<br>18                         |
| 1  | 1<br>2<br>3<br>7<br>5<br>6                      | 1<br>2<br>3<br>4<br>5<br>6                      | -      | <br>Igan  | 31<br>32<br>33<br>34<br>35<br>36<br>37                         | -                                   | Final  | 61<br>62<br>63<br>64<br>65<br>66<br>67                         |      | Final | 91<br>92<br>93<br>94<br>95<br>96<br>97                    |             | Final         | 121<br>122<br>123<br>124<br>125<br>126<br>127                             |                        |              | 151<br>152<br>153<br>154<br>155<br>156<br>157                             | Final                                    | 18<br>18<br>18<br>18<br>18<br>18                   |
|  | 1<br>2<br>3<br>7<br>6<br>7<br>8                 | 1<br>2<br>3<br>4<br>5<br>6<br>7<br>8            |        | . Final   | 31<br>32<br>33<br>34<br>35<br>36<br>37<br>38                   | -                                   | Final  | 61<br>62<br>63<br>64<br>65<br>66<br>67<br>68                   |      | Final | 91<br>92<br>93<br>94<br>95<br>96<br>97<br>98              |             | Final         | 121<br>122<br>123<br>124<br>125<br>126<br>127<br>128                      |                        |              | 151<br>152<br>153<br>154<br>155<br>156<br>157<br>158                      |  | 18<br>18<br>18<br>18<br>18<br>18                   |
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|  | 1<br>2<br>3<br>7<br>6<br>7<br>8                 | 1<br>2<br>3<br>4<br>5<br>6<br>7<br>8<br>9       |        | Final   | 31<br>32<br>33<br>34<br>35<br>36<br>37<br>38<br>39<br>40       | -                                   | Final  | 61<br>62<br>63<br>64<br>65<br>66<br>67<br>68<br>69<br>70       |      | Final | 91<br>92<br>93<br>94<br>95<br>96<br>97<br>98<br>99        |             | Final         | 121<br>122<br>123<br>124<br>125<br>126<br>127<br>128<br>129<br>130        |                        |              | 151<br>152<br>153<br>154<br>155<br>156<br>157<br>158<br>159<br>160        |  | 18<br>18<br>18<br>18<br>18<br>18<br>18<br>18       |
|  | 1<br>2<br>3<br>4<br>5<br>6<br>7<br>8            | 1<br>2<br>3<br>4<br>5<br>6<br>7<br>8            |        | . Final   | 31<br>32<br>33<br>34<br>35<br>36<br>37<br>38<br>39             |                                     | Final  | 61<br>62<br>63<br>64<br>65<br>66<br>67<br>68<br>69             |      | Final | 91<br>92<br>93<br>94<br>95<br>96<br>97<br>98<br>99        | •           | Final         | 121<br>122<br>123<br>124<br>125<br>126<br>127<br>128<br>129               |                        |              | 151<br>152<br>153<br>154<br>155<br>156<br>157<br>158<br>159               |  | 18   |
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| Final  | Origin  |         | Final  | Origin |   | Final | Origina |     | Final | Origina | ٠ | Final | Origina |   | Final | Origina |       | Final  | Origin |
|--------|---------|---------|--------|--------|---|-------|---------|-----|-------|---------|---|-------|---------|---|-------|---------|-------|--------|--------|
| 1      | 1       |         |        | 31     |   |       | 61      |     |       | 91      |   |       | 121     |   |       | 151     |       |        | 181    |
| 2      | 2       |         |        | 32     |   |       | 62      |     |       | 92      |   |       | 122     |   |       | 152     |       |        | 182    |
| 3      | 3       |         |        | 33     |   |       | 63      |     |       | 93      |   |       | 123     |   |       | 153     |       |        | 183    |
| Υ      | 4       |         | 79     | 34     | ] |       | 64      |     |       | 94      |   |       | 124     |   |       | 154     |       |        | 184    |
| 5      | 5       |         |        | 35     |   |       | 65      |     |       | 95      |   |       | 125     |   |       | 155     |       |        | 185    |
| 6      | 6       |         |        | 36     |   |       | 66      |     |       | 96      |   | _     | 126     |   |       | 156     |       |        | 186    |
| 7      | 7       |         |        | 37     |   |       | 67      |     |       | 97      |   |       | 127     |   |       | 157     |       |        | 187    |
| 8      | 8       |         |        | 38     |   |       | 68      |     |       | 98      |   |       | 128     |   |       | 158     |       |        | 188    |
| 9      | 9       | ]       |        | 39     |   |       | 69      |     |       | 99      |   |       | 129     |   |       | 159     |       |        | 189    |
| 10     | 10      | ]       |        | 40     |   |       | 70      |     |       | 100     |   |       | 130     |   |       | 160     | İ     |        | 190    |
| 11     | 11      | ]       |        | 41     |   |       | 71      |     |       | 101     |   |       | 131     |   |       | 161     | İ     |        | 191    |
| 12     | 12      | Ì       |        | 42     |   |       | 72      |     |       | 102     |   | _     | 132     |   |       | 162     | ļ     |        | 192    |
| 13     | 13      | ]       |        | 43     |   |       | 73      |     |       | 103     |   |       | 133     |   |       | 163     |       |        | 193    |
| 14     | 14      |         |        | 44     |   |       | 74      |     |       | 104     |   |       | 134     |   |       | 164     |       |        | 194    |
| 75     | 15      | }       |        | 45     |   |       | 75      |     |       | 105     |   |       | 135     |   |       | 165     |       |        | 195    |
| 16     | 16      |         |        | 46     | ] |       | 76      | 1   |       | 106     |   |       | 136     |   |       | 166     |       |        | 196    |
| 17     | 17      |         |        | 47     | 1 |       | 77      |     |       | 107     |   |       | 137     |   |       | 167     |       |        | 197    |
| 18     | 18      |         |        | 48     |   |       | 78      |     |       | 108     |   |       | 138     |   |       | 168     |       |        | 198    |
|        | 19      | 1       |        | 49     | 1 |       | 79      | 1   |       | 109     |   |       | 139     |   |       | 169     |       |        | 199    |
|        | 20      | 1       |        | 50     | 1 |       | 80      | ĺ , |       | 110     |   |       | 140     |   |       | 170     |       |        | 200    |
|        | 21      |         |        | 51     | 1 |       | 81      | ĺ   |       | 111     |   |       | 141     |   |       | 171     |       |        | 201    |
|        | 22      |         |        | 52     | ] |       | 82      |     |       | 112     |   |       | 142     |   |       | 172     |       |        | 202    |
|        | 23      | ]       |        | 53     | ] |       | 83      |     |       | 113     |   |       | 143     |   |       | 173     |       |        | 203    |
|        | 24      | 1       |        | 54     | Ì |       | 84      |     |       | 114     |   |       | 144     |   |       | 174     |       |        | 204    |
|        | 25      |         | _      | 55     | 1 |       | 85      |     |       | 115     |   |       | 145     |   |       | 175     |       |        | 205    |
|        | 26      |         |        | 56     |   |       | 86      |     | ,     | 116     |   |       | 146     | Ì |       | 176     |       |        | 206    |
|        | 27      |         |        | 57     | 1 |       | 87      |     |       | 117     |   |       | 147     | ĺ |       | 177     |       |        | 207    |
|        | 28      |         |        | 58     |   |       | 88      |     |       | 118     |   |       | 148     |   |       | 178     |       |        | 208    |
|        | 29      |         |        | 59     |   |       | 89      |     |       | 119     |   |       | 149     |   |       | 179     |       |        | 209    |
|        | 30      |         |        | 60     |   |       | 90      |     |       | 120     |   |       | 150     |   |       | 180     |       |        | 210    |
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